

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s:):

David Hertz

Group Art Unit: 2859

Serial No.:

10/700,388

Examiner: Shrivastav, B.

Filed:

11/04/2003

For:

CONFIGURABLE MATRIX RECEIVER

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, Va 23313-1450

Sir:

In accordance with 37 CFR 1.97 and 1.98, the items identified in this Information Disclosure Statement are brought to the attention of the Examiner. Enclosed is an Information Disclosure Statement Form PTO/SB/08a (Information Disclosure Statement by Applicant) and copies of seven non-U.S. patent references. Copies of the U.S. patents are not enclosed.

The Commissioner is hereby authorized to charge a fee of \$180.00, and any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 50-0988.

Respectfully submitted, KAYE SOHOLER LLP

Dated: May 2, 2005

Brandon N. Sklar

By:

10700388

Registration No. 31,667

05/04/2005 NNGUYEN1 00000009 500988

01 FC:1806

180.00 DA

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(L	ise as	s many	sheets	85	nec	essary)
						of	

Complete if Known					
Application Number	10/700,388				
Filing Date	11/04/2003				
First Named Inventor	David Hertz				
Art Unit	2859				
Examiner Name	Shrivastav, B.				
Attorney Docket Number	23242-1023				

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	^{US-} 6,621,433 B1	09-16-2003	Hertz	
	2	^{US-} 6,448,770 B1	09-10-2002	Liu et al.	
	3	^{US-} 6,289,232 B1	09-11-2001	Jakob et al.	
	4	^{US-} 6,333,707 B1	12-25-2001	Oberhammer et al.	
	5	^{US-} 6,025,717	02-15-2000	Hertz et al.	
	6	^{US-} 6,043,659	03-28-2000	McKinnon	
	7	^{US-} 6,046,591	04-04-2000	King et al.	
	8	^{US-} 5,739,691	04-14-1998	Hoenninger III	
	9	^{US-} 5,653,233	08-05-1997	Pelc et al.	
	10	^{US-} 5,510,711	04-23-1996	Molyneaux et al.	TO THE RESERVE OF THE PARTY OF
	11	^{US-} 5,451,876	09-19-1995	Sandford et al.	
	12	^{US-} 5,202,686	04-13-1993	Rapp et al.	
	13	^{US-} 5,093,621	03-03-1992	Den Boef et al.	
	14	^{US-} 5,023,552	06-11-1991	Mehlkopf et al.	
	15	^{US-} 4,806,866	02-21-1989	Maier	
	16	US- 4,825,162	04-25-1989	Roemer et al.	
	17	^{US-} 4,831,329	05-16-1989	Hughes	
	18	^{US-} 4,871,966	10-03-1989	Smith et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Cite No.1		Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document		T ⁶
	1	JP 6078899	03-22-1994	Japan		
	2	JP 04079937	03-13-1992	Japan		
	3	EPO 0431684 A1	06-12-1991	EPO		
***************************************	4	EPO 0380174	08-01-1990	EPO	***************************************	
***************************************	5	JP 02305549	12-19-1990	Japan		

Examiner	Date	,	
Signature	1 4	sidered	
	0	1	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information.Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

s	ubstitute for form 1449A/PTO		Complete if Known			
			Application Number	10/700,388		
ı	NFORMATION DISC	LOSURE	Filing Date	11/04/2003		
	STATEMENT BY API		First Named Inventor	David Hertz		
		2.07	Art Unit	2859		
	(Use as many sheets as nece	ssary)	Examiner Name	Shrivastav, B.		
Sheet	2	of 2	Attorney Docket Number	23242-1023		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	19	^{US-} 4,665,364	05-12-1987	Hanawa	
	20	^{US-} 4,700,138	10-13-1987	Shimazaki et al.	
	21	^{US-} 4,703,267	10-27-1987	Maudsley	
	22	^{US-} 4,070,708	01-24-1978	Smallcombe et al.	
		US-			
		US-			
		US-			and the state of t
		US-			
		US-			
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		US-			
		US-			
***************************************	I francisco produce de	US-	**************************************		**************************************
		US-		***************************************	- Miller Mahadah kada (1888) da 1889) da 1889 d
		US-			
***************************************		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Cite No.1		Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	١.
		Country Code ³ Number ⁴ 'Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document		Ŭ™
	6	JP 01221153	09-04-1989	Japan		
	7	JP 62073146	04-03-1987	Japan		Г
***************************************			***************************************			
**************************************	1					
***************************************	**********				***************************************	Г

Examiner		Date	
Signature	•	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senal number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Transation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.